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FIG. 1A

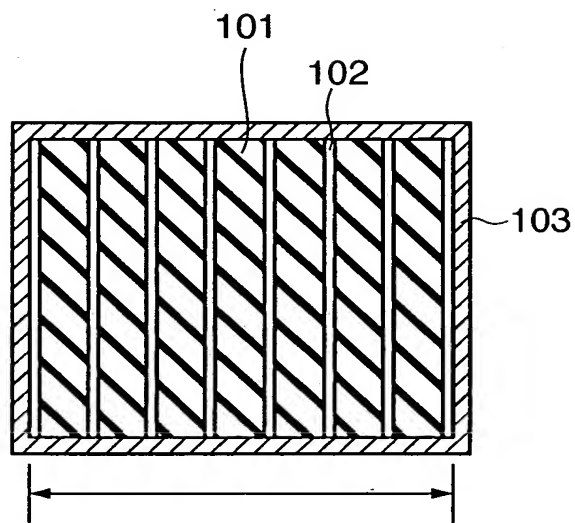


FIG. 1B

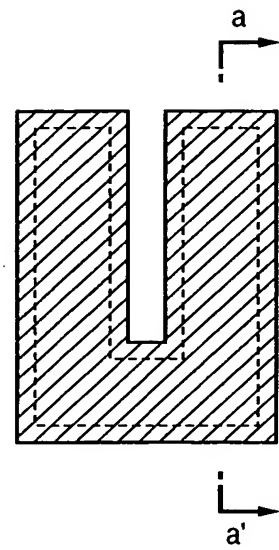


FIG. 2A

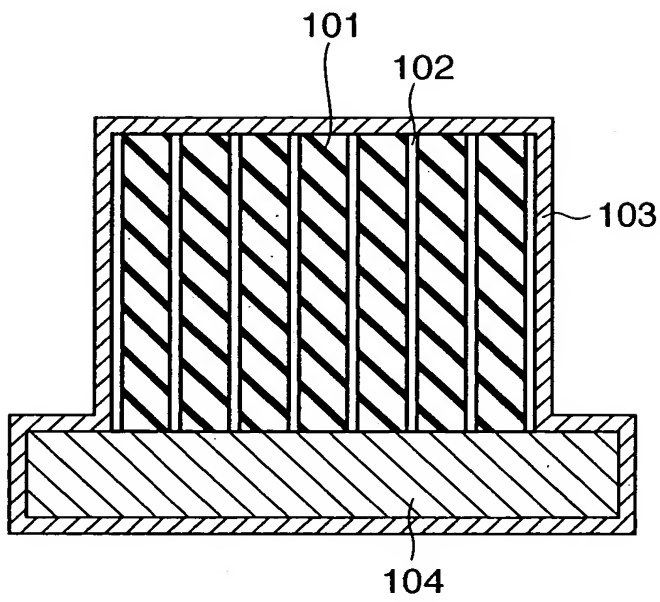


FIG. 2B

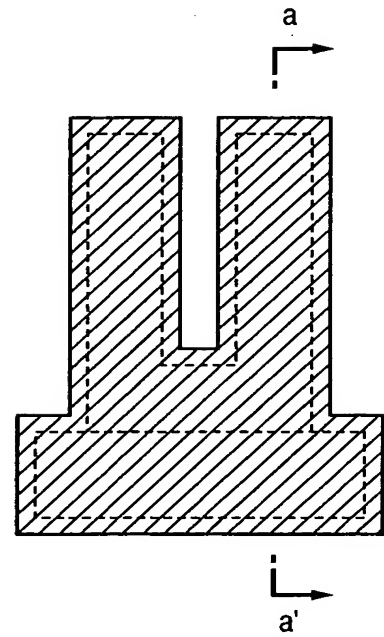


FIG. 3A

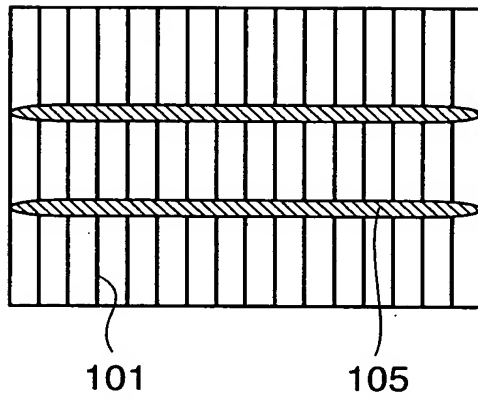


FIG. 3B

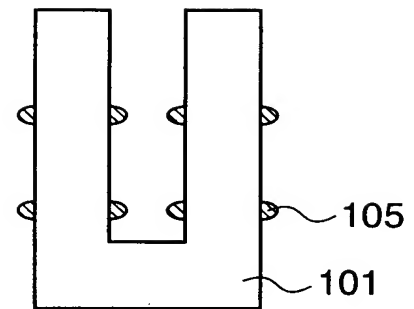


FIG. 4

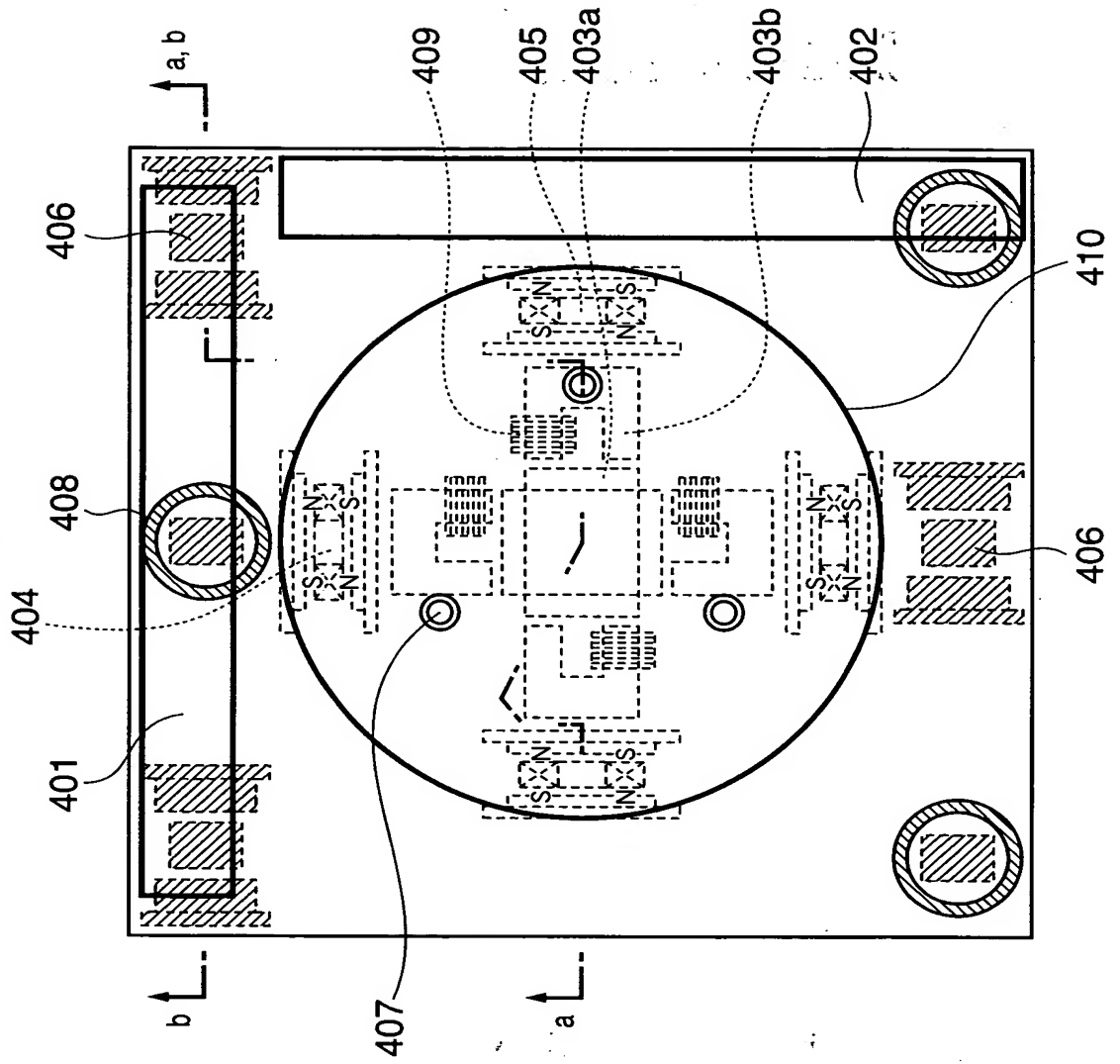


FIG. 5

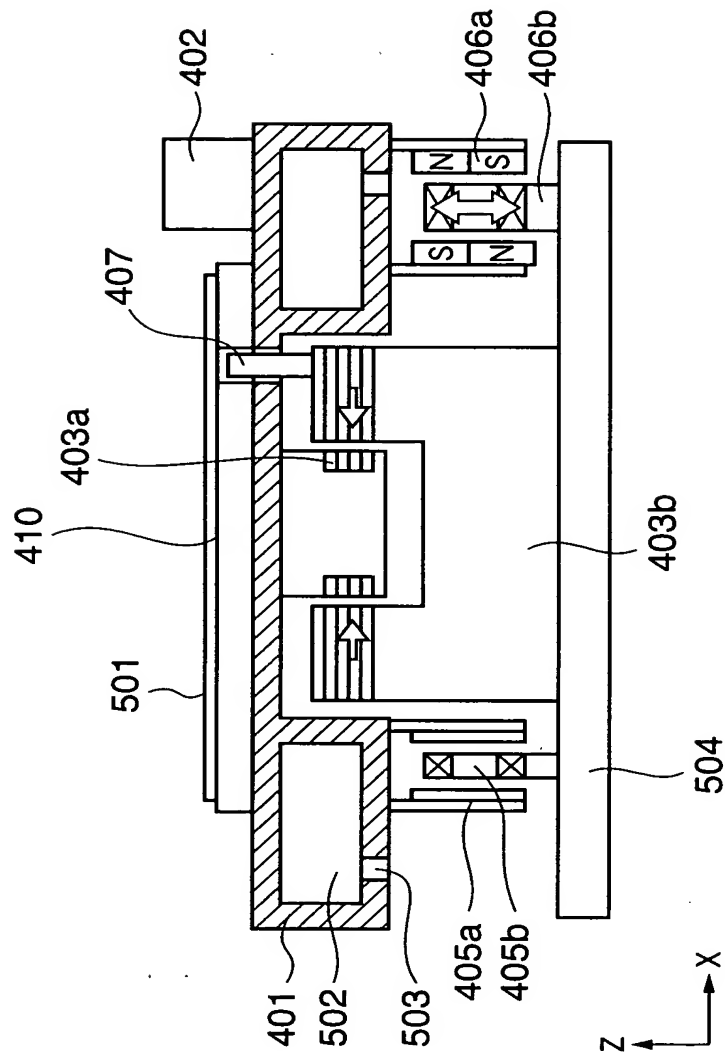


FIG. 6

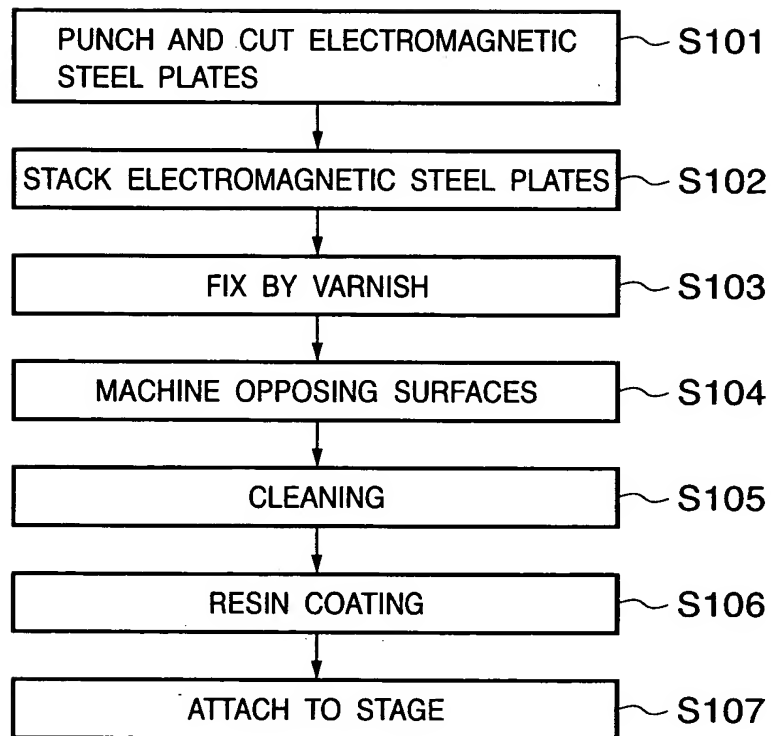


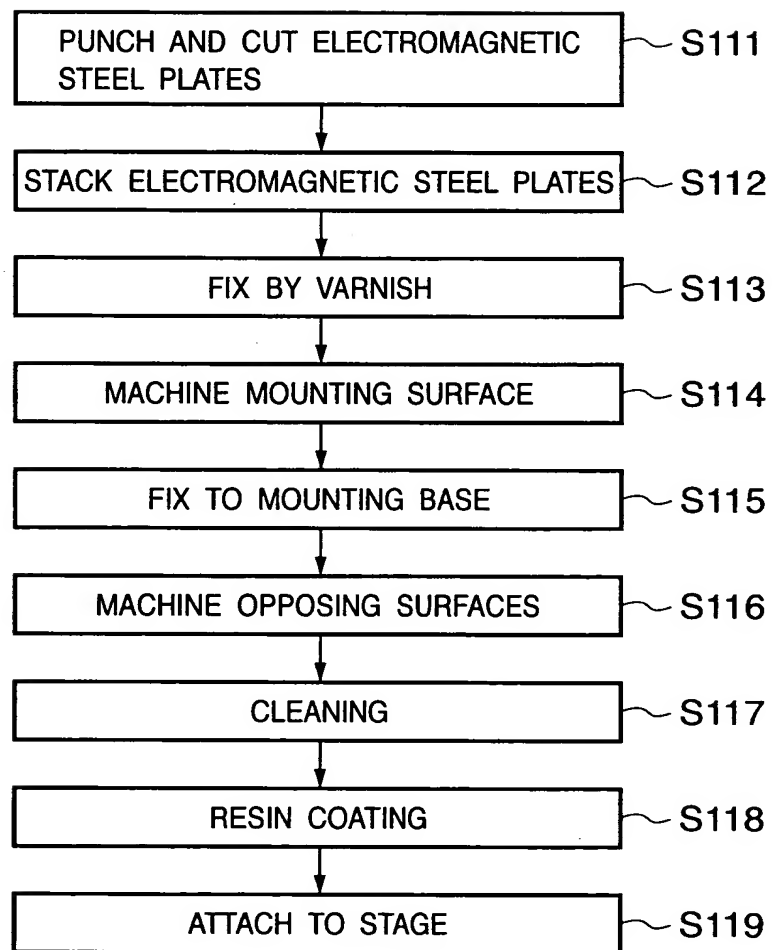
FIG. 7

FIG. 8

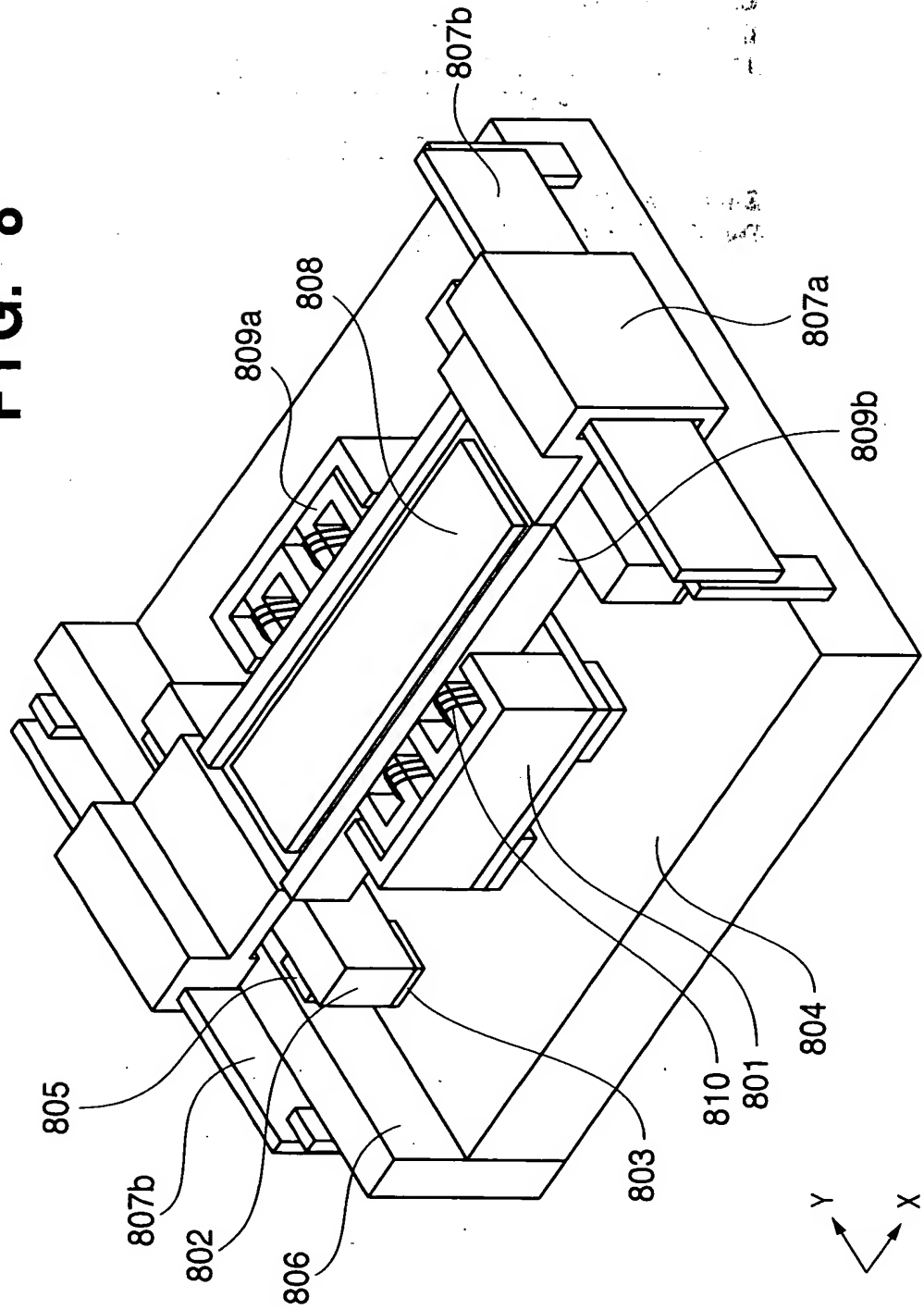


FIG. 9
PRIOR ART

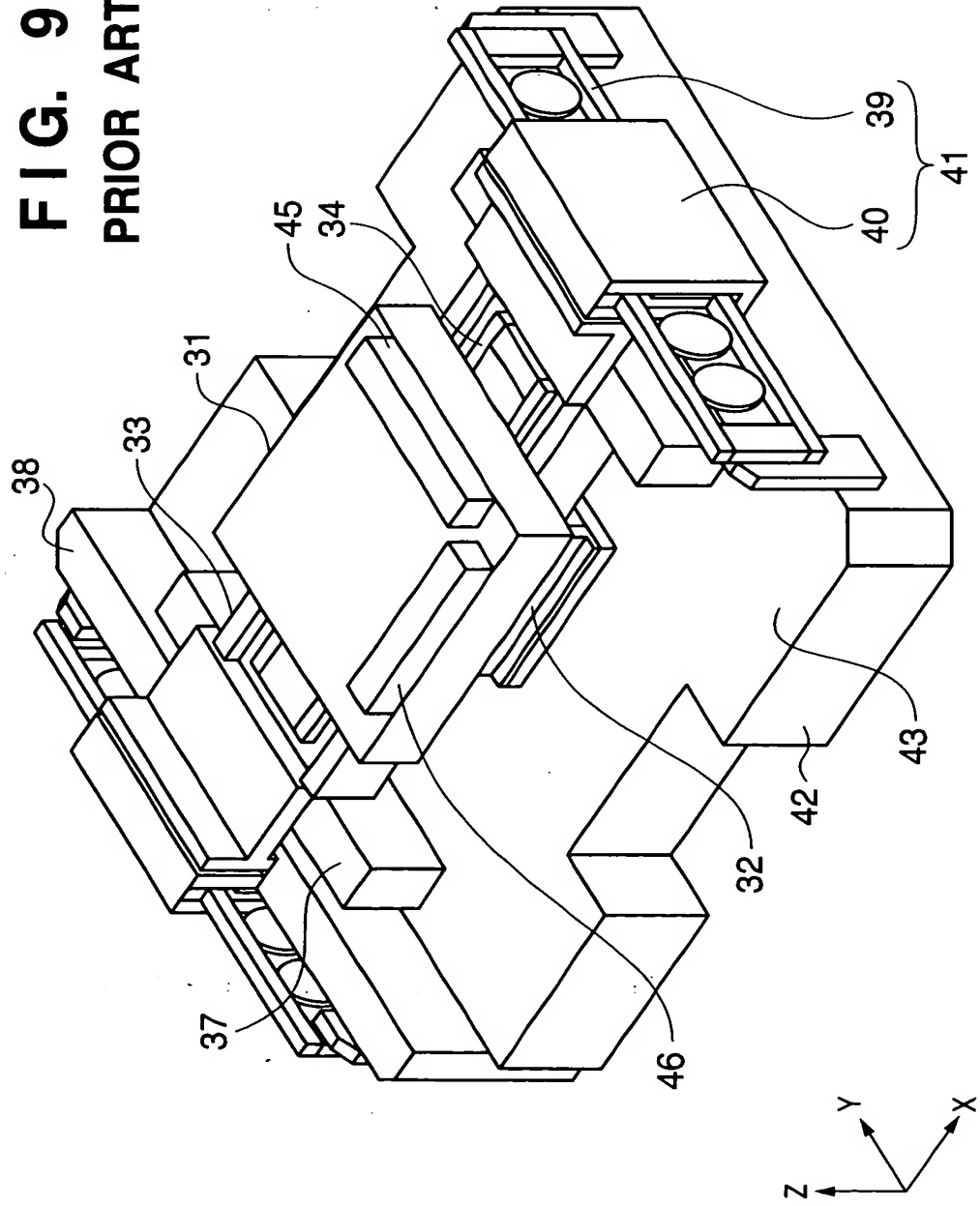


FIG. 10
PRIOR ART

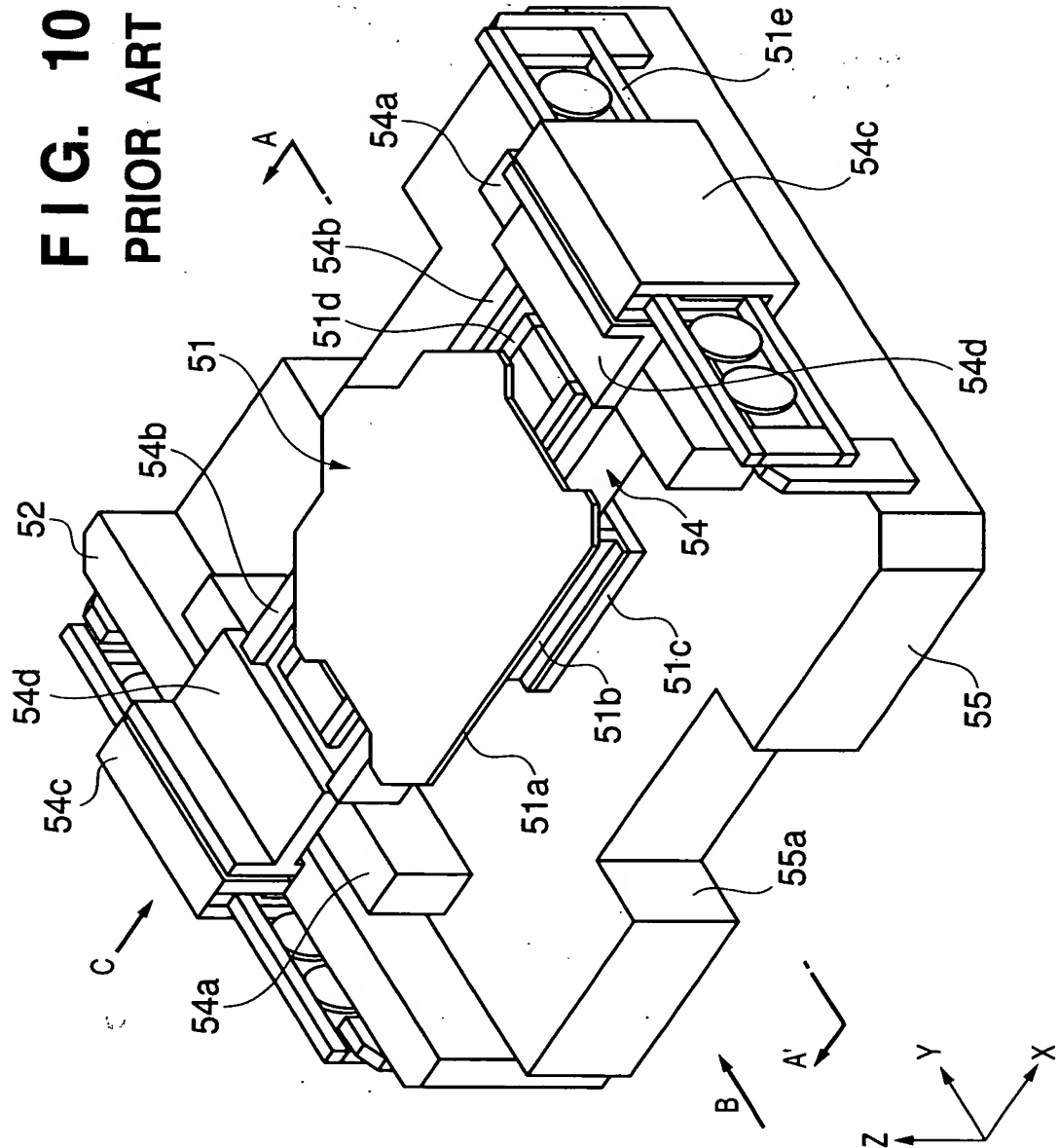


FIG. 11
PRIOR ART

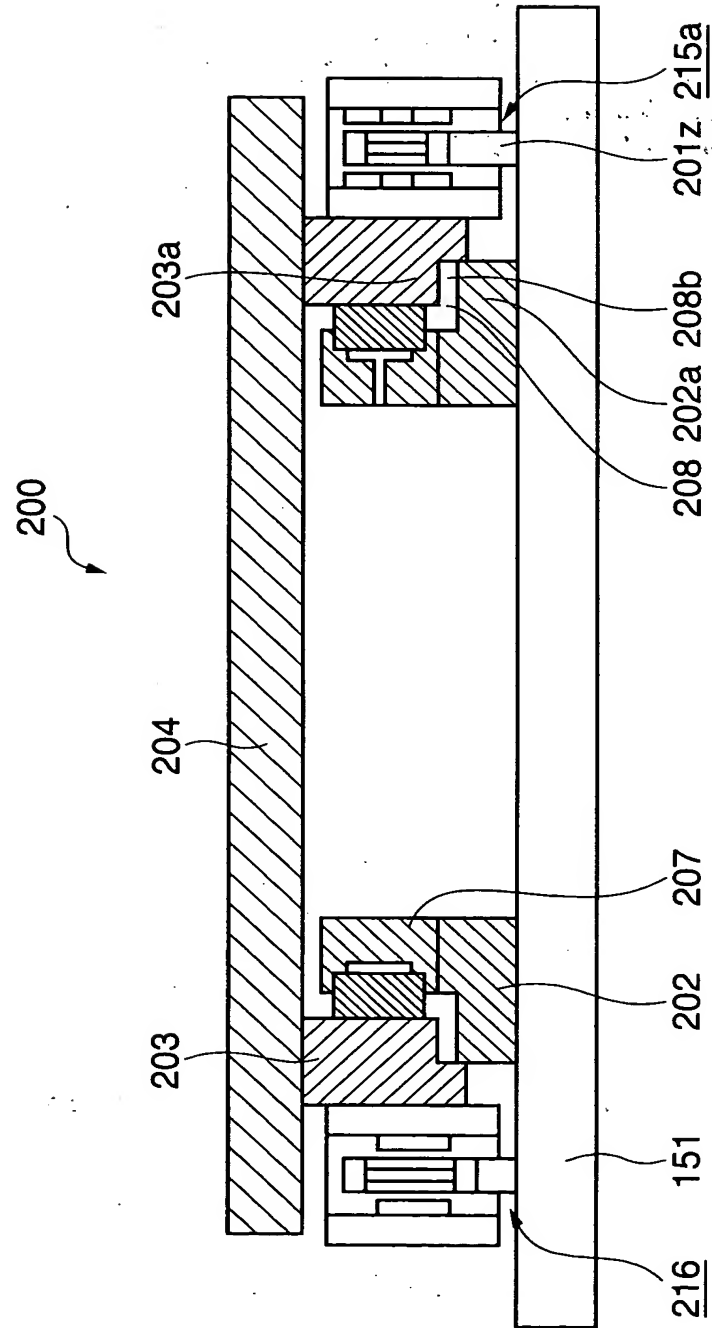


FIG. 12

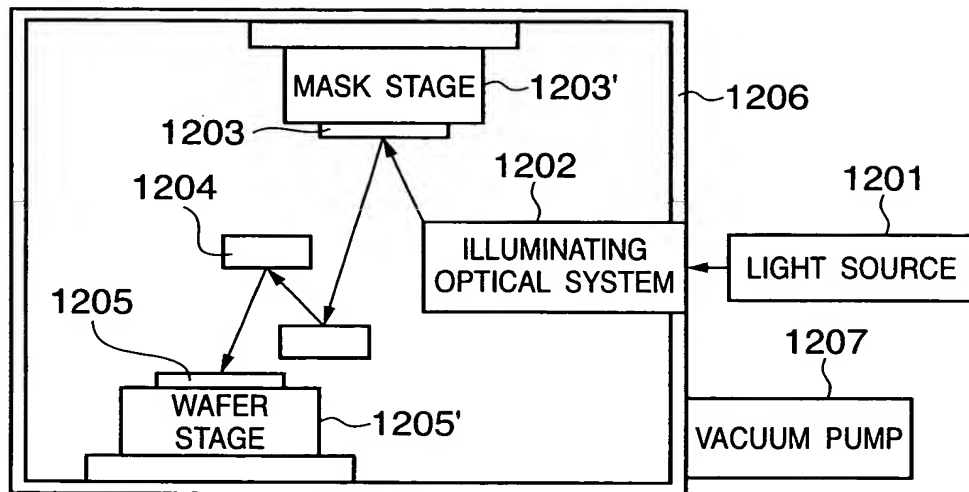


FIG. 13

UNCOATED STACKED STRUCTURE

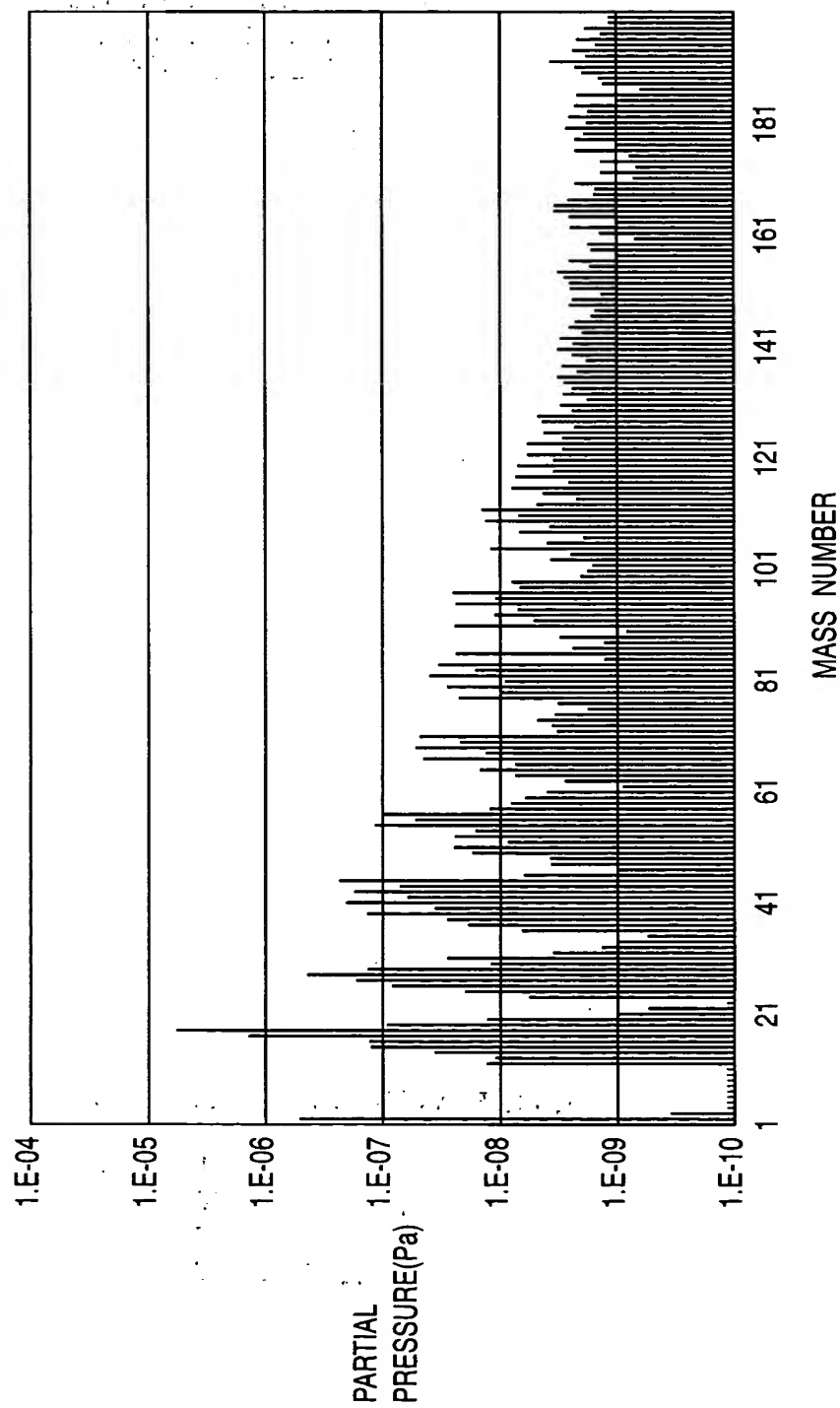


FIG. 14

STACKED STRUCTURE COATED WITH POLYIMIDE

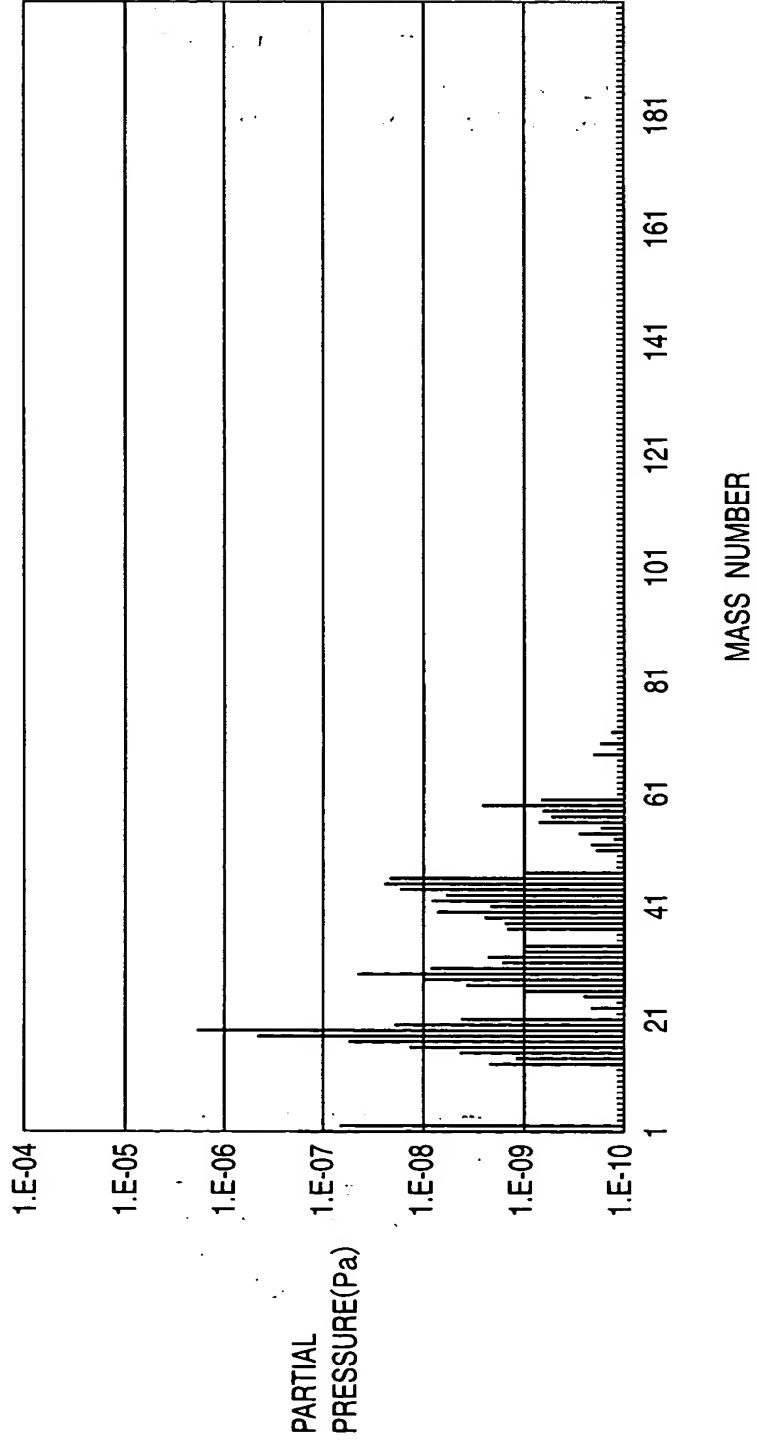


FIG. 15

STACKED STRUCTURE COATED WITH AMORPHOUS Si

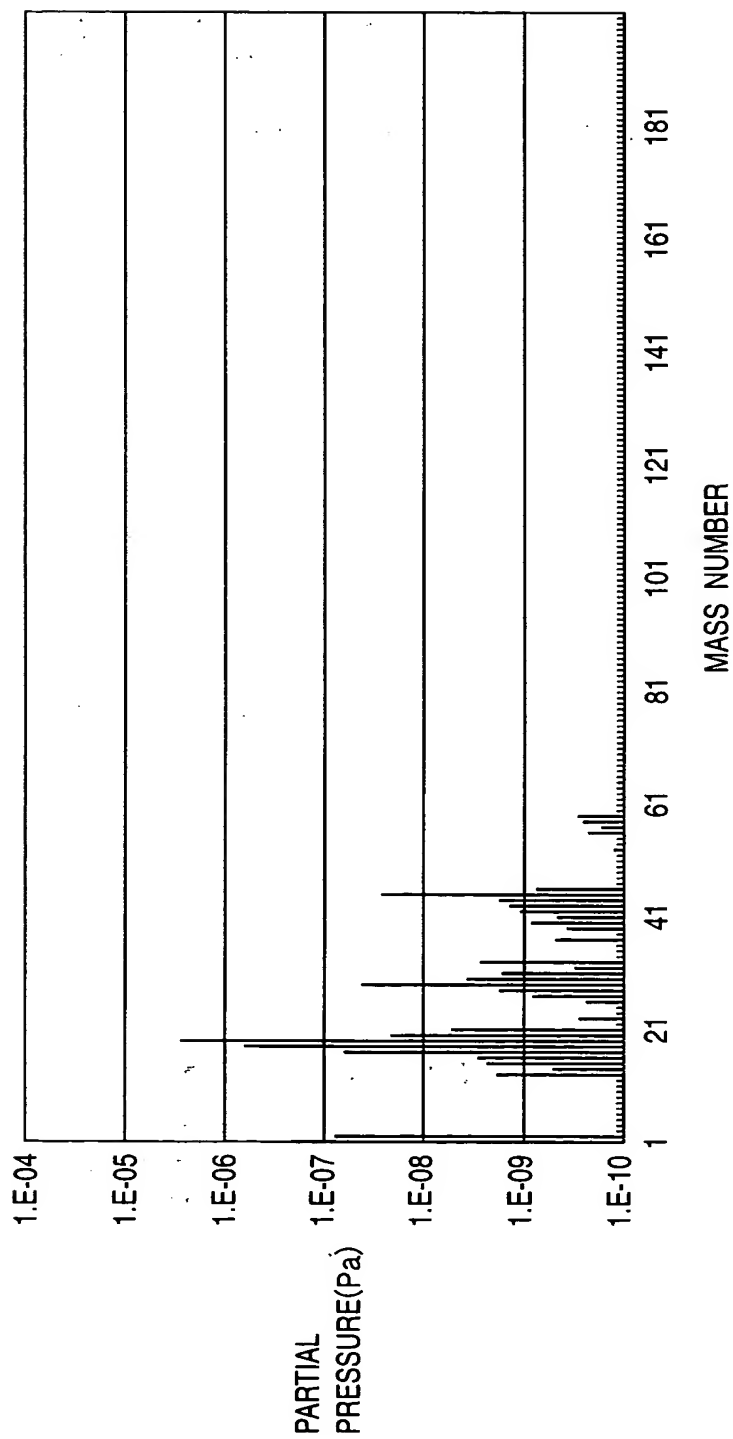


FIG. 16A

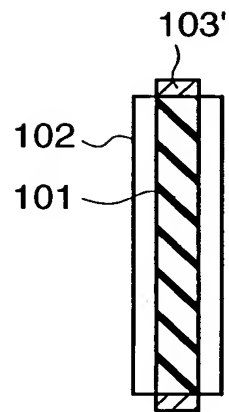


FIG. 16B

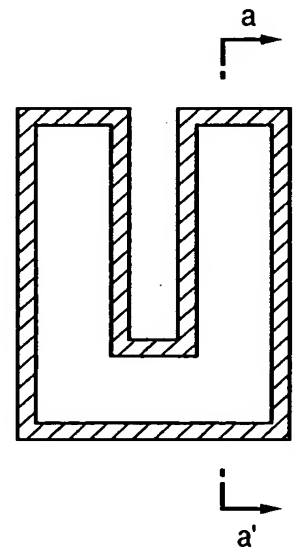


FIG. 17A

FIG. 17B

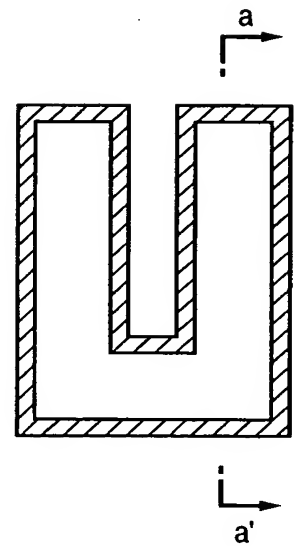
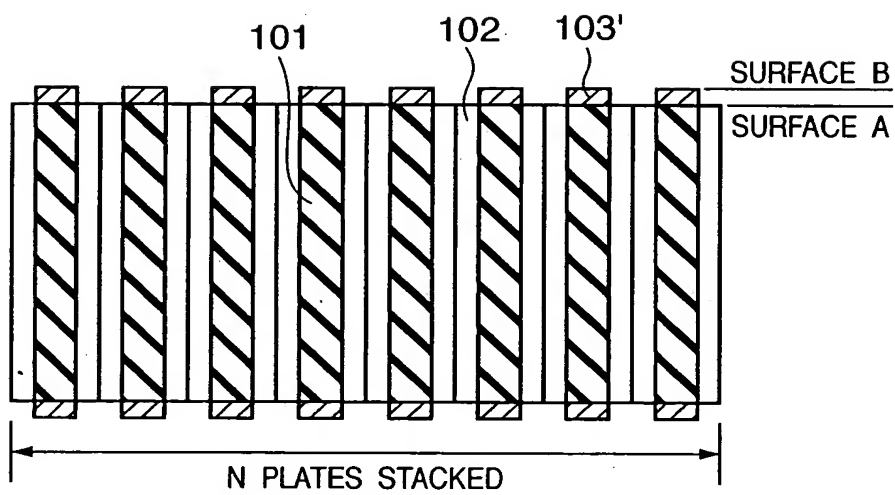


FIG. 18A

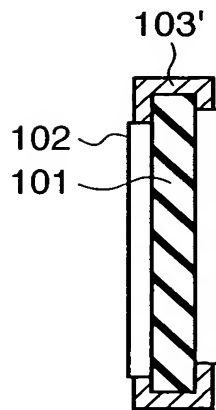


FIG. 18B

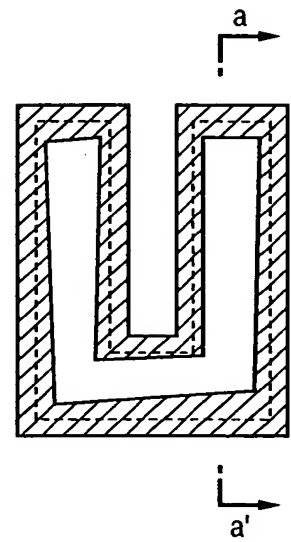


FIG. 19A

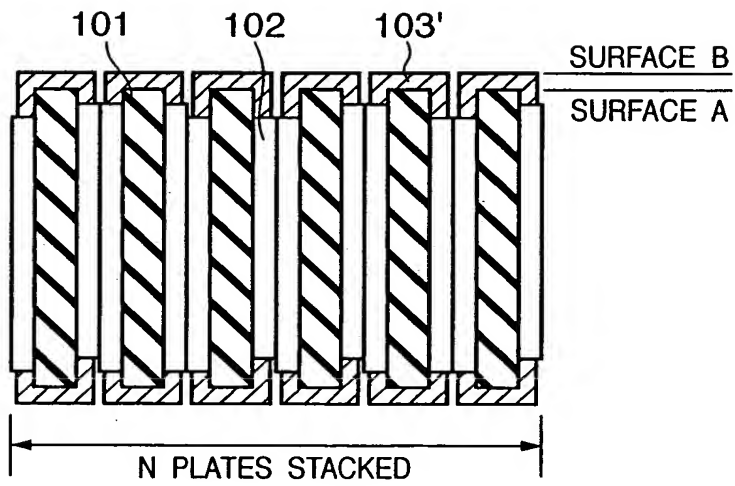


FIG. 19B

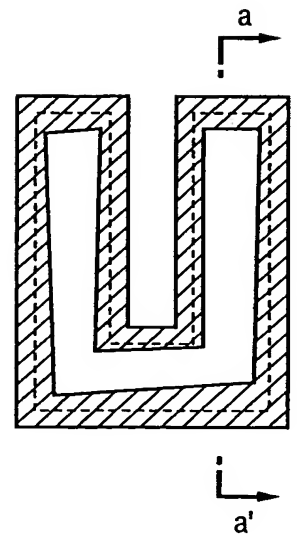


FIG. 20A

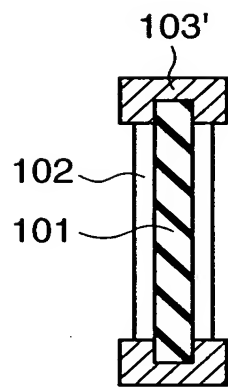


FIG. 20B

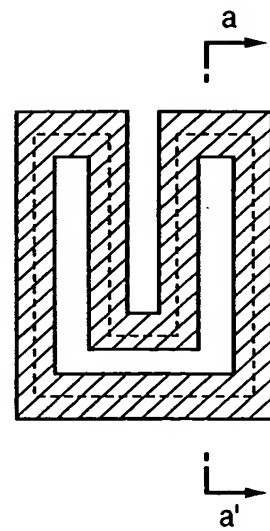


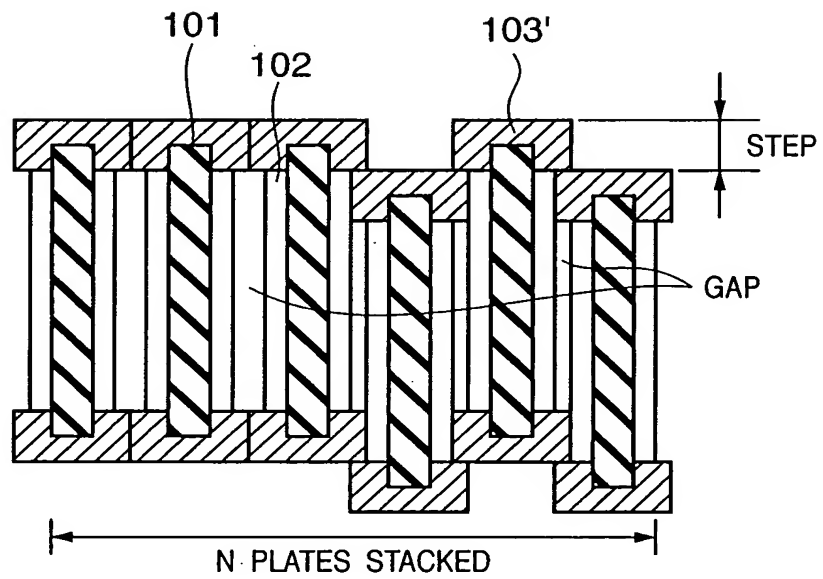
FIG. 21

FIG. 22